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Examiner Initials*	Cite No. ¹	U.S. Patent Document		Name of Patentee or Applicant Of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number	Kind Code ² (if known)			
CW	AA	6,584,205 B1		Croft, III et al.	06-24-2003	
	AB	2003/0007598 A1		Wang et al.	01-09-2003	
	AC	6,491,702 B2		Heilbrun et al.	12-10-2002	
	AD	2002/0054697 A1		Wang	05-09-2002	
	AE	6,314,310 B1		Ben-Haim et al.	11-06-2001	
	AF	2001/0001107 A1		Weinberg	05-10-2001	
	AG	6,205,236 B1		Rogers et al.	03-20-2001	
	AH	6,120,447		Mullen	09-19-2000	
	AI	6,055,452		Pearlman	04-25-2000	
	AJ	5,999,639		Rogers et al	12-07-1999	
	AK	5,984,870		Giger et al.	11-16-1999	
	AL	5,983,123		Shmulewitz	11-09-1999	
	AM	5,938,613		Shmulewitz	08-17-1999	
	AN	5,855,554		Schneider et al.	01-05-1999	
	AO	5,851,180		Crosby et al.	12-22-1998	
	AP	5,840,022		Richter	11-24-1998	
	AQ	5,820,552		Crosby et al.	10-13-1998	
	AR	5,810,742		Pearlman	09-22-1998	
	AS	5,806,521		Morimoto et al.	09-15-1998	
	AT	5,803,082		Stapleton et al.	09-08-1998	
	AU	5,776,062		Nields	07-07-1998	
	AV	5,735,264		Siczek et al.	04-07-1998	

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	FA							
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			Application Number		
			Filing Date		
			First Named Inventor	Ajay Kapur et al.	
			Group Art Unit		
			Examiner Name		
Sheet	2	of	3	Attorney Docket Number	RD-28357-1

U.S. PATENT DOCUMENTS						
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CW ↓ ↓ ↓ ↓ ↓ ↓ ↓ ↓ ↓ ↓ ↓ ↓ ↓ ↓ ↓	AW	5,664,573		Shmulewitz	09-09-1997	
	AX	5,660,185		Shmulewitz et al.	08-26-1997	
	AY	5,640,956		Getzinger et al.	06-24-1997	
	AZ	5,630,426		Eggers et al.	05-20-1997	
	AAA	5,603,326		Richter	02-18-1997	
	AAB	5,491,627		Zhang et al.	02-13-1996	
	AAC	5,479,927		Shmulewitz	11-02-1996	
	AAD	5,474,072		Shmulewitz	12-12-1995	
	AAE	5,361,767		Yukov	11-08-1994	
	AAF	4,936,291		Forssmann et al.	06-26-1990	
	AAG	5,133,020		Giger et al.	07-21-1992	
	AAH	4,543,959		Sepponen	11-01-1985	
	AAI	4,509,368		Whiting et al.	04-09-1985	
	AAJ	4,418,575		Hundt et al.	12-06-1983	
	AAK	4,407,163		Hundt et al.	10-04-1983	
	AAL	3,971,950		Evans et al.	07-27-1976	
	AP					
	AQ					
	AR					
	AS					

FOREIGN PATENT DOCUMENTS								
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				First Named Inventor	Ajay Kapur et al.
				Group Art Unit	
				Examiner Name	
Sheet	3	of	3	Attorney Docket Number	RD-28357-1

OTHER PRIOR ART - - NON PATENT LITERATURE DOCUMENTS			
Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the Items (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
CW		BANKMAN, Isaac N. PhD; "Handbook of MEDICAL IMAGING Processing and Analysis", Academic Press, San Diego, CA; pp 557-558	
CW		MAINTZ, J. B. Maintz; "A SURVEY OF MEDICAL IMAGE REGISTRATION", Medical Image Analysis, (1998) Volume 2, Number 1, pp 1-36	

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